

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

1

of

2

Complete if Known

Application Number	To be assigned
Filing Date	September 18, 2003
First Named Inventor	Goossens et. al.
Group Art Unit	To be assigned
Examiner Name	To be assigned

Attorney Docket Number 2676-6085US

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
RK		US-5,239,044	08-24-1993	Cooper et al.	
RK		US- 5,552,307	09-03-1996	Kessler et al.	
RK		US- 5,599,977	02-04-1997	Kiely et al.	
RK		US- 5,831,043	11-03-1998	Fleche	
RK		US- 6,049,004	04-11-2000	Kiely et al.	
RK		US- 6,054,637	04-25-2000	Boller et al.	
RK		US- 6,089,009	05-30-2000	Pepin et al.	
RK		US- 6,166,290	12-26-2000	Rea et al.	
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ² - Number ⁴ - Kind Code ⁵ (if known)			
RK		WO 98/21938	05-28-1998	Trustees of the Univ. of Pennsylvania	
RK		WO 99/10514	03-04-1999	North Carolina State Univ.	
RK		WO 00/18886	04-06-2000	Spalding et al.	
RK		WO 00/46383	08-10-2000	Memelink et al.	
RK		WO 01/07621 A2	02-01-2001	Institute for Genomic Research	
RK		WO 02/083888 A2	10-24-2002	Vlaams Interuniversitair Instituut	

Examiner Signature	/Russell Kallis/	Date Considered	08/07/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 2

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Attorney Docket Number	2676-6085US

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		PCT International Search Report, PCT/EP 02/04522, dated December 11, 2002.	
RK		BALZI et al., PDR5, a Novel Yeast Multidrug Resistance Conferring Transporter Controlled by the Transcription Regulator PDR1, The Journal of Biological Chemistry, January 21, 1994, pp. 2206-14, Vol. 269, No. 3.	
RK		DEL SORBO et al., Review, Fungal Transporters Involved in Efflux of Natural Toxic Compounds and Fungicides, Fungal Genetics and Biology, 2000, pp. 1-15, Vol. 30.	
RK		KLEIN et al., The ABC-like vacuolar transporter for rye mesophyll flavone glucuronides is not species-specific, Phytochemistry, 2001, pp. 153-59, Vol. 56.	
RK		KOLACZKOWSKI et al., Anticancer Drugs, Ionophoric Peptides, and Steroids as Substrates of the Yeast Multidrug Transporter Pdr5p, The Journal of Biological Chemistry, December 6, 1996, pp. 3143-48, Vol. 271, No. 49.	
RK		KOLACZKOWSKI et al., In Vivo Characterization of the Drug Resistance Profile of the Major ABC Transporters and Other Components of the Yeast Plciotropic Drug Resistance Network, Microbial Drug Resistance, 1998, pp. 143-58, Vol. 4, No. 3.	
RK		THEODOULOU et al., Review, Plant ABC transporters, Biochimica et Biophysica Acta, 2000, pp. 79-103, Vol. 1465.	
		DATABASE SWISSPROT Online: EBI, MARCHAND et al., ABC1 protein, Abstract, XP-002221647.	
		DATABASE SWISSPROT Online: EBI, FEDEROPPEL et al., Putative ABC transporter, Abstract, XP-002221648.	
		DATABASE EMBL Online: EBI, SMITH, G., polymeric PDA 5, PDR5 (7-ABC transporter), Abstract, XP-002221649.	

Examiner Signature

/Russell Kallis/

Date Considered

08/07/2006

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